PTO/SB/21 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/774,890 Filing Date February 9, 2004 First Named Inventor Eugene A. Fitzgerald Art Unit 2818 **Examiner Name** D. A. Le Attorney Docket Number ASC-049C1

ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of x | Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address X Otner Lines: Other Enclosure(s) (please Extension of Time Request **Terminal Disclaimer** -Form PTO/SB/08 **Express Abandonment Request** Request for Refund -Copy of Cited Reference C338 -Certificate of Mailing Supplemental Information -Return Receipt Postcard CD, Number of CD(s) Disclosure Statement Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name GOODWIN PROCTER LLP Signature Printed name Natasha Us Reg. No. Date 44,381 March 28 2007

FFEE TRANSMITTAL FY 2005

Complete if Known				
Application Serial Number	10/774,890			
Filing Date	February 9, 2004			
First Named Inventor	Eugene A. Fitzgerald			
Group Art Unit	2818			
Examiner Name	Le, Dung Anh			
Attorney Docket No.	ASC-049C1			

	r		THE CAY CALL A TROOP (
METHOD OF PAYMENT		FEE CALCULATION (continued) 3. ADDITIONAL FEES			
1. Payment Enclosed:			L FEES		
☐ Check ☐ Money Order ☐ Other		Small Entity			
2. The Commissioner is hereby authorized to credit	Entity Fee	Fee	Fee Description	Fee Paid	
or charge any fee indicated below for this submission	(\$)	(\$)	i ce Description	r cc r and	
to Deposit Account No. 07-1700.	(3)	(5)			
	130	65	Surcharge - late filing fee or oath		
Required Fees (copy of this sheet enclosed). Additional fee required under 37 CFR 1.16 and 1.17.	50	25	Surcharge - late provisional filing fee or cover		
Additional fee required under 37 CFR 1.10 and 1.17.] 30	23	sheet		
Overpayment Credit.	130	130	Non-English specification		
3. Applicant claims small entity status.	2,52	2,520	Request for ex parte reexamination		
7. Applicant claims small clinity states.	0	_,			
FEE CALCULATION	120	60	Extension for reply within first month		
1. FILING/SEARCH/EXAM/SIZE FEES	450	225	Extension for reply within second month		
Large Entity	1020	510	Extension for reply within third month		
Fee (\$) Fee Description Fee Paid	1590	795	Extension for reply within fourth month		
	2160	1080	Extension for reply within fifth month		
300 Utility filing fee	500	250	Notice of Appeal		
500 Utility search fee	500	250	Filing a brief in support of an appeal		
200 Utility exam fee	1000	500	Request for oral hearing		
250 Utility size fee (each add'l 50 pgs. over 100)	400	400	Petitions to the Commissioner (Gp. I)		
200 Design filing fee	200	200	Petitions to the Commissioner (Gp. II)		
100 Design search fee	130	130	Petitions to the Commissioner (Gp. III)		
130 Design exam fee	180	180	Submission of Information Disclosure	\$180.00	
250 Design size fee (each add'l 50 pgs. over 100)	700	205	Statement Siling and Applications of the Control of		
	790	395	Filing a submission after final		
Number Number Rate Amount	790	395	rejection (37 CFR 1.129(a)) For each additional invention to be		
Filed Extra	/30	373	examined (37 CFR 1.129(b))	-	
Total Claims	100	100	Certificate of Correction for		
		100	applicant's error		
Independent	130	65	Submission of Terminal Disclaimer		
Claims		Other fee			
		(Specify)			
☐ Multiple Dependent Claim(s), if any \$=					
TOTAL:					
SMALL ENTITY DISCOUNT:					
SUBTOTAL (1) (\$) 2. AMENDMENT CLAIM FEES	ł				
Claims Highest No. Present Rate Fee Paid			SUBTOTAL (3)	(\$) 180.00	
Remaining Previously Extra			SUBTUTAL (3)	(4) 100.00	
After Amend. Paid For					
· · · · · · · · · · · · · · · · · · ·					
Total - = 0 $x $50.00 = 0$			SUBTOTAL (1)	0.00	
Indep = x \$200.00=	1		SUBTOTAL (2)	0.00	
First Presentation of Multiple Dep. Claim + \$360.00=			SUBTOTAL (3)	\$180.00	
TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$)					
SUBTOTAL (2) (\$)	1		TOTAL (\$)	180.00	
CORRESPONDENCE ADDRESS	<u> </u>		SIGNATURE BLOCK	100.00	
Direct all correspondence to:			Respectfully submitted,		
Patent Administrator		arch 28, 200	or not (6		
Goodwin Procter LLP		.: 44,381	Natasha C. Us		
Exchange Place Roston, MA, 02109		: (617) 570			
Boston, MA 02109		: (617) 523			
Tel. No.: (617) 570-1000		` ,	Exchange Place		
Fax No.: (617) 523-1231 Customer No. 051414			Boston, MA 02109		
Customer No. 031414					



Attorney Docket No. ASC-049C1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Eugene A. Fitzgerald

Application No. 10/774,890

Filed: February 9, 2004

ary 9, 2004 Art Unit: 2818

Title: RELAXED SIGE PLATFORM FOR HIGH SPEED CMOS ELECTRONICS AND HIGH

SPEED ANALOG CIRCUITS

Examiner: D. A. Le

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted a copy of the cited U.S. patent. Applicant submits herewith a copy of the cited non-patent literature in accordance with 37 CFR 1.98(a)(2).

04/03/2007 LWONDIM1 00000004 10774890

01 FC:1806

180.00 OP

This Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the filed fees to our Deposit Account No. 07-1700, under Order No. ASC-049C1.

Date: March 28, 2007

Respectfully submitted,

Byneted

Natasha Us

Registration No. 44,381 GOODWIN PROCTER LLP

Exchange Place

Boston, Massachusetts 02109

(617) 570-1000

Attorney for Applicant

PTO/SB/08A/B (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
	3-2-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			Application Number	10/774,890	
INFORMATION DISCLOSURE			CLOSURE	Filing Date	February 9, 2004	
l s	STATEMENT BY APPLICANT (Use as many she ets as necessary)			First Named Inventor	Fitzgerald	
				Art Unit	2818	
				Examiner Name	D. A. Le	
Sheet	1	of	1	Attorney Docket Number	ASC-049C1	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A353	US-6,881,630	04-19-2005	Song et al.	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	C338	Office action in Ex Parte Reexamination of U.S. Patent No. 6,703,688, March 12, 2007.		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



Attorney Docket No.: ASC-049C1



Application No. (if known): 10/774,890

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on <u>March 28, 2007</u>
Date

Carrel	Malore			
Sign	ature			
Carrah Malone				
Typed or printed name of	person signing Certificate			
	617-570-1000			
Registration Number, if applicable	Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- Transmittal Form (1 page)
- Fee Transmittal (1 page)
- Supplemental Information Disclosure Statement (2 pages)
- Form PTO/SB/08(1 page)
- Copy of Cited Reference C338
- Check in the amount of \$180.00
- Return Receipt Postcard